

**47. MÜNCHENER
KLEBSTOFF- UND
VEREDELUNGS-
SYMPOSIUM 2022
HYBRID**

HOTMELTS

SCHMELZHAFTKLEBSTOFFE

SCHMELZMASSEN

ROHSTOFFE

VERARBEITUNG

ANWENDUNG

October 17-19, 2022

WESTIN GRAND MUNICH
Ballsaal
Arabellastr. 6
81925 München/Germany

**47. MUNICH
ADHESIVES AND
FINISHING
SYMPOSIUM 2022
HYBRID**

HOT MELTS

HOT MELT PSAs

EXTRUDABLE FILMS

BASE MATERIALS

CONVERTING

APPLICATION

PROGRAM



MONDAY, OCTOBER 17, 2022

08:00

REGISTRATION

08:50

Stephan Hinterwaldner
SYMPOSIUM OPENING

CHAIR:

PROF. DR. DANIEL EGGERATH
Mesys; DE-Greifenberg

09:00 – 09:30



DR. THOMAS BIRR
ENTEX RUST & MITSCHKE
DE-BOCHUM

Cooling of Adhesives on the ENTEX-Extruder

09:30 – 10:00



HARALD DÖLL
TSE TROLLER
CH-MURGENTHAL

High Precision Dies for Slot and Curtain Coating
- Even at High Temperatures

10:00 – 10:30



DR. PETER BARTH and ANDREAS MEYER
CREATIVENETWORKCONSULTING; DE-CELLE
HEKO MASCHIENBAU; DE-DINKELSCHERBEN

Modular, Flexible, Sustainable and Cost Optimized
Production Lines for the Paper Converting
Industries

10:30 – 11:00

NETWORKING COFFEE BREAK

11:00 – 11:30



MATTHIAS ROBISCH
EFSEN UV & EB TECHNOLOGY
DK-HOLTE

ICAD – Optimizing Process Control by Full-Width
Inline Measurement of UV or UV-LED Systems

11:30 – 12:00



PROF. DR. DANIEL EGGERATH
MESYS
DE-GREIFENBERG

Innovative, Clean and Safe Quality Control in
Hotmelt Production Based on an Ultrasound
Measurement System

12:00 – 13:30

NETWORKING LUNCH

CHAIR:

PROF. DR. SVEN SÄNGERLAUB
University of Applied Sciences
DE-Munich

13:30 – 14:10



CRISTINA VENTAYOL and ALBERT CHICOTE
MORCHEM; ES-LES FRANQUESES DEL VALLIES
and
COMEXI; ES-RIUDELLOTS DE LA SELVA

Novel Polyurethane Reactive Hotmelt Adhesive
Technology for High-Speed Lamination

14:10 – 14:40



DR. KLAUS NOLLER
FRAUNHOFER INSTITUTE IVV
DE-FREISING

Novel Nano-Functional Coatings for Shrink Films

14:40 – 15:15



DR. BELINDA BERNS
SUBJECT MATTER EXPERT OPTICAL BONDING

Optical Bonding - A Whole New Industry
- Technology Selection Decision Drivers

15:15 – 15:45

**JOIN THE EXHIBITORS FOR AN
AFT ERNOON REFRESHER**

15:45 – 16:10



PETER DÉSILETS
PACOON
DE-MÜNCHEN

Why Losing your Touch on the Right Attach
can Make you Lose - Glues and Adhesives as
the Winning Component for Better Recycling of
Packaging

16:10 – 16:40



CATALINA STEENBAKKERS
AWA ALEXANDER WATSON ASSOCIATES
NL-AMSTERDAM

Hot Melt Adhesives Market Overview



Bavarian Networking Evening
Downtown Munich

Zum Franziskaner
Residenzstr. 9
80333 München



TUESDAY, OCTOBER 18, 2022

CHAIR:

MELANIE OTT

09:00 – 09:45



PROF. DR. ANDREAS HARTWIG
FRAUNHOFER IFAM
DE-BREMEN

Adhesives - There are Many Challenges Left for the Future

09:45 – 10:30



PROF. JOSÉ MIGUEL MARTIN-MARTINEZ
UNIVERSITY OF ALICANTE
ES-ALICANTE

Role of the Rheological and Viscoelastic Properties on the Design and Predicted Performance of Hot Melts and PSAs

10:30 – 11:00

NETWORKING COFFEE BREAK

11:00 – 11:30



RITA RIBAU DOMINGUES and ISABEL KAPHAHN
OLFASENSE; DE-KIEL and HENKEL; DE-DÜSSELDORF

Odour Profile of Some Samples of Hotmelt Adhesives

11:30 – 12:00



DR. HARTMUT HENNEKEN
JOWAT
DE-DETMOLD

Modern PUR Hotmelts - Technology and Trends in Applications, Handling and Processing

12:00 – 12:30



DR. RAINER KALKOFEN
ARLANXEO DEUTSCHLAND
DE-DORMAGEN

Levamelt® for Reactive Polyurethane Hot Melts

12:30 – 14:00

NETWORKING LUNCH

CHAIR:

JAN SCHEFFEL
Saint-Gobain Performance Plastics Biolink
DE-Waakirchen

14:00 – 14:30



DR. BERND HOEVEL
BASF SE
DE-LUDWIGSHAFEN

Microgranulation a New and Innovative Product Form for Stabilizers

14:30 – 15:00



**DR. CHRISTOPH BORNSCHEIN and
GUNTER HOFFMANN**
INNOPEC LEUNA
DE-LEUNA

Novel PO-Waxes as Adhesion Promoters for
Hotmelt Adhesives

15:00 – 15:30

**JOIN THE EXHIBITORS FOR AN
AFTERNOON REFRESHER**

15:30 – 16:00



SERHAT GUELER
ORGANIC KIMYA
TR-ISTANBUL

Importance of Zero Creep Elastic Attachment
Hot-Melt Adhesive in Disposable Hygiene
Articles

16:00 – 16:30



FABRIZIO HUMPERT
VITO IRMEN
DE-RETAGEN

UV-Curable Acrylic PSAs
- New Options for Foam Tape Applications

16:30 – 17:00



SATISH PALIKA
SEKISUI ALVEO
CH-ADLIGENSWIL

Contribution of Polyolefin Foams Towards
a Sustainable Economy and Life Cycle
Approach to Increase this Growth

TABLE TOP EXHIBITION

frans vermeer
INDIVIDUALISED PACKAGING TECHNOLOGY

Heraeus

K&M KEYSER & MACKAY

KRAEMER
SOLUTIONS WITH RESIN

J. RETTENMAIER & SÖHNE
GMBH + CO KG **JRS**

LANXESS
Energizing Chemistry

KRATON

MORCHEM
Your Innovation Partner

ROCHOLL
GmbH

WEDNESDAY, OCTOBER 19, 2022

CHAIR:

NOEL MITCHELL;
label.film. & pack solutions; DE-Wuppertal

09:00 – 09:30



DR. MATTHIAS STEFFEN
RAIN CARBON GERMANY
DE-DUISBURG

New Approaches for Sustainable Aromatic
Tackifier Resins

09:30 – 10:00



RONNIE ZEEMAN
KRATON PINE CHEMICAL
NL-Almere

Raw Material Innovations for Sustainable
Adhesives

10:00 – 10:30



KEVIN BRAAM
CORBION
NL-GORINCHEM

Engineered Lactic Acid Based Copolymers for
Biobased and Compostable Hot Melt Adhesives

10:30 – 11:00

NETWORKING COFFEE BREAK

11:00 – 11:30



BENJAMIN BRAMMERTZ
HENKEL
DE-DÜSSELDORF

Green Label Grade:
The Chef Recommends Food Safety “À La Carte”

11:30 – 12:15



PROF. DR. DIRK BURTH and
PROF. DR. ZBIGNIEW CZECH
UNIVERSITY OF APPLIED SCIENCE; DE-MUNICH and
WEST POMERIAN UNI OF TECHNOLOGY; PL-STETTIN

Heat-Activated Tacky Adhesives for Labels



PROF. DR. DIRK BURTH
UNIVERSITY OF APPLIED SCIENCE; DE-MUNICH
CO2 Footprint Calculations of Different PSA Types

12:15 – 12:45



KERSTIN LÜTKE ENKING
WESTPHALIAN UNIVERSITY OF APPLIED SCIENCES
DE-RECKLINGHAUSEN

PALMA - PolyALkylMethAcrylate HMPSA -
A Novel Approach for the Formulation of Hot Melt
Pressure Sensitive Adhesives

12:45

Stephan Hinterwaldner
FAREWELL

Upcoming Conference

in-adhesives

Symposium on Innovations in
Adhesives and their Applications

Munich - February 14-15, 2023



Adhesives of the Future -
Future of **Adhesives**

Adhesives and Industrial Adhesives Technology

- // *Automotive and Aircraft*
- // *Construction, Composites and Lightweight*
- // *Electronics and Optics*
- // *Medical and Natural Resources*

www.in-adhesives.com



48. MUNICH
ADHESIVES & FINISHING
SYMPOSIUM

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SAVE THE DATE
October 23-25, 2023

MKVS, since 1976 the leading independent event in
the field of adhesives, printing and converting industry

SYMPOSIUM 'MKVS'



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